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| Autore                  | Kerr Morag G   |
| Titolo                  | Veterinary laboratory medicine [[electronic resource] ] : clinical biochemistry and haematology // Morag G. Kerr   |
| Pubbl/distr/stampa      | Malden, MA, : Blackwell Science, 2002  |
| ISBN                    | 1-281-31972-4<br>9786611319724<br>0-470-69024-0<br>0-470-77995-0   |
| Edizione                | [2nd ed.]  |
| Descrizione fisica      | 1 online resource (386 p.)   |
| Disciplina              | 636.089<br>636.08960756  |
| Soggetti                | Veterinary clinical pathology<br>Veterinary clinical biochemistry<br>Veterinary hematology   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Contents; Introduction; Part I: Haematology; 1 The Red Blood Cells (Erythrocytes); 2 The Platelets (Thrombocytes) and the Coagulation Factors; 3 The White Blood Cells (Leucocytes); Part II: Clinical Biochemistry; Introduction to Clinical Biochemistry; 4 The Plasma Proteins; 5 The Electrolytes; 6 The Minerals; 7 The Nitrogenous Substances; 8 Carbohydrate Metabolism; 9 Bilirubin and Fat Metabolism; 10 Clinical Enzymology - Plasma Enzymes in Diagnosis; 11 Diagnostic Endocrinology; 12 Non-blood Body Fluids; 13 Feline Virus Testing; Part III: Systematic Investigation<br>14 Investigation on an Individual Organ Basis<br>15 Diagnostic Profiling and Pattern Recognition; Part IV: Practical Laboratory Medicine; 16 Sample Collection and Use of External Laboratories; 17 Side-room Testing in the Veterinary Practice; 18 The 'Practice Laboratory'; Suggested Further Reading; Index |
| Sommario/riassunto      | Veterinary Laboratory Medicine covers all aspects of basic clinical biochemistry and haematology, and includes test-by-test interpretation of laboratory results. Information is provided on sampling techniques,  |

the selection and use of an external laboratory, as well as near-patient testing and the practice laboratory. Also included are step-by-step instructions for most commonly used point-of-care tests, a guide to the evaluation of instruments for in-practice use, and a detailed explanation of the principles of impedance counting and photometric analysis. The book will be ideal for pra

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